

SEARCHED (1990-1995)	US DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	EXAMINER'S STOCK NUMBER
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. §371		EPROV 17
		U.S. APPLICATION NO. (if known, see 37 CFR §1.5)
		10/030692
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED
PCT/EP00/06646 ✓	12 JULY 2000 ✓	14 JULY 1999 ✓
TITLE OF INVENTION		
PROCESS FOR THE PREPARATION OF OPTICALLY PURE TETRAHYDROPTERINS AND DERIVATIVES, AND SPECIFICALLY OF OPTICALLY PURE TETRAHYDROFOLIC ACID AND DERIVATIVES THEREOF, BY STEREOSPECIFIC HYDROGENATION		
APPLICANT(S) FOR DO/EO/US		
MULLER, Hans, Rudolf, et al. ✓		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 U.S.C. §371		
2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. §371		
3. <input type="checkbox"/> This express request to begin national examination procedures (35 U.S.C. §371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. §371(b) and PCT Articles 22 and 39(1).		
4. <input checked="" type="checkbox"/> A proper Demand for International Preliminary Examination was made by the 19 th month from the earliest claimed priority date.		
5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. §371(c)(2))		
a. <input type="checkbox"/> is transmitted herewith (required only if not transmitted by the International Bureau).		
b. <input checked="" type="checkbox"/> has been transmitted by the International Bureau.		
c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO-US).		
6. <input checked="" type="checkbox"/> A translation of the International Application into English (35 U.S.C. §371(c)(2)).		
7. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. §371(c)(3))		
a. <input type="checkbox"/> are transmitted herewith (required only if not transmitted by the International Bureau).		
b. <input type="checkbox"/> have been transmitted by the International Bureau.		
c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.		
d. <input checked="" type="checkbox"/> have not been made and will not be made.		
8. <input type="checkbox"/> A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. §371(c)(3)).		
9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. §371(c)(4))		
10. <input type="checkbox"/> A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. §371(c)(5))		
Items 11. to 16. below concern document(s) or information included:		
11. <input type="checkbox"/> An Information Disclosure Statement under 37 C.F.R. §§1.97 and 1.98		
12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. §§3.28 and 3.31 is included.		
13. <input type="checkbox"/> A FIRST preliminary amendment		
14. <input type="checkbox"/> A SECOND or SUBSEQUENT preliminary amendment		
15. <input type="checkbox"/> A substitute specification.		
16. <input type="checkbox"/> A change of power of attorney and/or address letter.		
17. <input type="checkbox"/> Other items or information.		

U. S. APPLICATION NO. (if known, see 37 CFR §1.15)	11 591 692	INTERNATIONAL APPLICATION NO.	PCT/EP00/06646	ATTORNEY'S DOCKET NUMBER	EPROV 17
<input checked="" type="checkbox"/> The following fees are submitted:			CALCULATIONS PTO USE ONLY		
BASIC NATIONAL FEE (37 CFR §1.492 (a) (1) - (5)):					
Search Report has been prepared by the EPO or JPO.			\$890.00		
International preliminary examination fee paid to USPTO (37 CFR §1.482)			\$710.00		
No international preliminary examination fee paid to USPTO (37 CFR §1.482) but international search fee paid to USPTO (37 CFR §1.445(a)(2))			\$740.00		
Neither international preliminary examination fee (37 CFR §1.482) nor international search fee (37 CFR §1.445(a)(2)) paid to USPTO			\$1040.00		
International preliminary examination fee paid to USPTO (37 CFR §1.482) and all claims satisfied provisions of PCT Article 33(2)(4).....			\$100.00		
ENTER APPROPRIATE BASIC FEE AMOUNT = \$890.00					
Surgecharge of \$130.00 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 C.F.R. §1.492(e)).					
<input type="checkbox"/> 20 <input type="checkbox"/> 30					
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		
Total claims	28 - 20 =	8	x \$ 18.00 \$144.00		
Independent claims	4 - 3 =	1	x \$ 84.00 \$84.00		
MULTIPLE DEPENDENT CLAIM(S) (if applicable)					
TOTAL OF ABOVE CALCULATIONS = \$1,118.00					
Reduction of 1/2 for filing by small entity, if applicable. A Verified Small Entity Statement must also be filed with this application.					
SUBTOTAL = \$1,118.00					
Processing fee of \$130.00 for furnishing the English translation later than months from the earliest claimed priority date (37 C.F.R. §1.492(f)).					
TOTAL NATIONAL FEE = \$1,118.00					
Fee for recording the enclosed assignment (37 C.F.R. §1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. §§3.28, 3.31). \$40.00 per property.					
TOTAL FEES ENCLOSED = \$1,118.00					
<input type="checkbox"/> Amount to be refunded:					
<input type="checkbox"/> charged:					

a. A check in the amount of \$1,118.00 to cover the above fees is enclosed.

b. Please charge my Deposit Account No. 13-3402 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.

c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to my Deposit Account No. 13-3402. A duplicate copy of this sheet is enclosed.

NOTE: Where an appropriate time limit under 37 C.F.R. §§1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. §1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO Customer Number 23,599



23599

PATENT TRADEMARK OFFICE

Filed: 14 JANUARY 2002
HBS:kmo

SIGNATURE

Harry B. Shubin

NAME

32,004

REGISTRATION NUMBER